

-	11	("4203153" "4327298" "4590553" "4868832" "4922450" "4926022" "5283905" "5300874" "5307003" "5410713" "5563928").PN.	USPAT	2002/05/13 17:37
-	992	i/o adj board	USPAT; EPO; JPO; DERWENT	2002/05/13 17:39
-	276	(i/o adj board) same controller	USPAT; EPO; JPO; DERWENT	2002/05/13 17:40
-	2735750	((i/o adj board) same controller) same temperature or pressure	USPAT; EPO; JPO; DERWENT	2002/05/13 17:42
-	37	((i/o adj board) same controller) same (temperature or pressure)	USPAT; EPO; JPO; DERWENT	2002/05/13 17:42
-	37	((i/o adj board) same controller) same (temperature or pressure)	USPAT; EPO; JPO; DERWENT	2002/05/13 18:03
-	1	6196012.pn. and dry	USPAT; EPO; JPO; DERWENT	2002/05/13 18:03
-	0	6196012.pn. and contacts	USPAT; EPO; JPO; DERWENT	2002/05/13 18:09
-	1	6172432.pn. and contacts	USPAT; EPO; JPO; DERWENT	2002/05/13 18:10
-	2	(dry adj contacts) and (((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.))	USPAT; EPO; JPO; DERWENT	2002/05/13 18:06
-	102	dry adj contacts	USPAT; EPO; JPO; DERWENT	2002/05/13 18:06
-	1	6196012.pn. and (fuel or run)	USPAT; EPO; JPO; DERWENT	2002/05/13 18:09
-	1	6172432.pn. and (fuel or run)	USPAT; EPO; JPO; DERWENT	2002/05/13 18:26
-	0	6172432.pn. and timer	USPAT; EPO; JPO; DERWENT	2002/05/13 18:28
-	1	4189649.pn. and timer	USPAT; EPO; JPO; DERWENT	2002/05/13 18:27
-	1	4672227.pn. and timer	USPAT; EPO; JPO; DERWENT	2002/05/13 18:27
-	0	6172432.pn. and 50hz	USPAT; EPO; JPO; DERWENT	2002/05/13 18:44
-	0	6172432.pn. and "50" adj hz	USPAT; EPO; JPO; DERWENT	2002/05/14 09:43
-	0	6172432.pn. and "60" adj hz	USPAT; EPO; JPO; DERWENT	2002/05/13 18:29
-	2346	timer same (cool adj down or crank or pause)	USPAT; EPO; JPO; DERWENT	2002/05/13 18:30
-	5	((timer same (cool adj down or crank or pause)) and generator) and ("50" adj (hertz or hz))	USPAT; EPO; JPO; DERWENT	2002/05/13 18:33
-	0	6335871.pn. and ("50" adj (hertz or hz))	USPAT; EPO; JPO; DERWENT	2002/05/13 18:34
-	13605	("50" adj (hertz or hz))	USPAT; EPO; JPO; DERWENT	2002/05/13 18:34

-	85	((("50" adj (hertz or hz))) and (((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.))	USPAT; EPO; JPO; DERWENT	2002/05/13 18:35
-	27	((("50" adj (hertz or hz))) and (((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.))) and timer	USPAT; EPO; JPO; DERWENT	2002/05/13 18:35
-	1	6181028.pn. and contacts	USPAT; EPO; JPO; DERWENT	2002/05/13 18:44
-	508	(timer same (cool adj down or crank or pause)) and generator	USPAT; EPO; JPO; DERWENT	2002/05/14 08:52
-	1	6172432.pn. and contacts	USPAT; EPO; JPO; DERWENT	2002/05/14 09:44
-	2	6172432.pn. and contact	USPAT; EPO; JPO; DERWENT	2002/05/14 09:47
-	6	generator same (starter near motor near contact)	USPAT; EPO; JPO; DERWENT	2002/05/14 09:48

L Number	Hits	Search Text	DB	Time stamp
-	99	((("6172432") or ("5757509") or ("5513334") or ("5889802") or ("4499385") or ("4617472") or ("4781266") or ("4804933") or ("4894796") or ("5070252") or ("5309195") or ("5522776") or ("5532525") or ("5739594") or ("5939799") or ("6100604") or ("6148345") or ("6226575") or ("6226575") or ("6366062") or ("5635773") or ("5926004") or ("5635772") or ("5803215") or ("5929538") or ("6005362") or ("6097108") or ("6339309") or ("4460834") or ("6029213") or ("4349879") or ("4983892") or ("5327531") or ("5480364") or ("6019702") or ("4342512") or ("4561527") or ("4863355") or ("5202916") or ("5517423") or ("5608646") or ("5694329") or ("5777295") or ("5864117") or ("6167193") or ("6242753") or ("5884721") or ("4245715") or ("3655992") or ("4276451") or ("4290375") or ("4305360") or ("4454414") or ("4461959") or ("4482955") or ("4498711") or ("4840039") or ("4882746") or ("4905153") or ("5199290") or ("5214768") or ("5291492") or ("5305226") or ("5357308") or ("5379298") or ("5418891") or ("5428779") or ("5440612") or ("5488654") or ("5550881") or ("5706351") or ("5742675") or ("5799748") or ("5842101") or ("5897527") or ("5937940") or ("6038308") or ("6044145") or ("6061347") or ("6067806") or ("6097806") or ("6205137") or ("6233333") or ("6259770") or ("6282267") or ("6366648") or ("5914467") or ("4367025") or ("4398097") or ("4760278") or ("5602628") or ("5694550") or ("5748432") or ("3646355") or ("3882363") or ("4001665") or ("4021678") or ("4157461") or ("RE30514") or ("4254344")).PN.	USPAT	2002/05/13 10:42
-	10	(US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did.	USPAT	2002/05/13 14:19
-	0	((US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did.) and regulate and filter	USPAT	2002/05/13 10:52
-	402097	((US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did.) and regulate or filter	USPAT	2002/05/13 10:53
-	30082	transfer with switch	USPAT; EPO; JPO; DERWENT	2002/05/13 10:54
-	7305	(transfer with switch) and controller	USPAT; EPO; JPO; DERWENT	2002/05/13 10:55
-	472821	power near supply	USPAT; EPO; JPO; DERWENT	2002/05/13 10:55
-	4988	(power near supply) same (regulat\$3 and filter)	USPAT; EPO; JPO; DERWENT	2002/05/13 11:52

-	2927	((power near supply) same (regulat\$3 and filter)) and transformer\$1	USPAT; EPO; JPO; DERWENT	2002/05/13 11:53
-	33295	voltage near sens\$3	USPAT; EPO; JPO; DERWENT	2002/05/13 11:54
-	668	((power near supply) same (regulat\$3 and filter)) and transformer\$1) and (voltage near sens\$3)	USPAT; EPO; JPO; DERWENT	2002/05/13 11:54
-	668	((((power near supply) same (regulat\$3 and filter)) and transformer\$1) and (voltage near sens\$3)) and ((power near supply) same (regulat\$3 and filter))	USPAT; EPO; JPO; DERWENT	2002/05/13 11:55
-	1835	solenoid near driver	USPAT; EPO; JPO; DERWENT	2002/05/13 11:55
-	0	(((((power near supply) same (regulat\$3 and filter)) and transformer\$1) and (voltage near sens\$3)) and ((power near supply) same (regulat\$3 and filter))) and (solenoid near driver)	USPAT; EPO; JPO; DERWENT	2002/05/13 11:55
-	215	(((((power near supply) same (regulat\$3 and filter)) and transformer\$1) and (voltage near sens\$3)) and ((power near supply) same (regulat\$3 and filter))) and relay\$1	USPAT; EPO; JPO; DERWENT	2002/05/13 11:56
-	16	(transfer with switch) and (((((power near supply) same (regulat\$3 and filter)) and transformer\$1) and (voltage near sens\$3)) and ((power near supply) same (regulat\$3 and filter))) and relay\$1)	USPAT; EPO; JPO; DERWENT	2002/05/13 11:57
-	3	((US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did.) and transformer	USPAT	2002/05/13 12:10
-	0	((US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did.) and regulate	USPAT	2002/05/13 12:11
-	0	((US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did.) and regulator	USPAT	2002/05/13 12:13
-	26724	regulator and filter	USPAT	2002/05/13 12:14
-	6328	(regulator and filter) and transformer	USPAT	2002/05/13 12:14
-	397	((regulator and filter) and transformer) and (utility and generator)	USPAT	2002/05/13 12:15
-	90	((((regulator and filter) and transformer) and (utility and generator)) and transfer) and (microcontroller or microprocessor)	USPAT	2002/05/13 12:42
-	175	((regulator and filter) and transformer) and (utility and generator)) and transfer	USPAT	2002/05/13 12:18
-	3788	switch near controller	USPAT	2002/05/13 12:48
-	28	(switch near controller) same regulate	USPAT	2002/05/13 13:05
-	943	(307/64).CCLS.	USPAT	2002/05/13 13:05
-	1101	(307/66).CCLS.	USPAT	2002/05/13 13:05
-	411	(307/39).CCLS.	USPAT	2002/05/13 13:05
-	852	(307/87).CCLS.	USPAT	2002/05/13 13:05
-	782	(307/141).CCLS.	USPAT	2002/05/13 13:06
-	0	((307/64).CCLS.) and ((307/66).CCLS.) and ((307/39).CCLS.) and ((307/87).CCLS.) and ((307/141).CCLS.)	USPAT	2002/05/13 13:07
-	3659	((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)	USPAT	2002/05/13 17:21

-	0	((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)) same monitor	USPAT	2002/05/13 13:08
-	0	((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)) same switch	USPAT	2002/05/13 13:08
-	524	((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)) and monitor	USPAT	2002/05/13 13:09
-	72	((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)) and monitor) and (utility and generator)	USPAT	2002/05/13 13:33
-	0	("6181028" or "6172432").pn. and transformer	USPAT	2002/05/13 13:34
-	1	("6181028" or "6172432").pn. and transformers	USPAT	2002/05/13 14:18
-	0	("6181028" or "6172432").pn. and convert	USPAT	2002/05/13 14:05
-	2	("6181028" or "6172432").pn. and (power near supply)	USPAT	2002/05/13 13:46
-	0	("4189649" or "4672227").pn. and transformers	USPAT	2002/05/13 13:46
-	2	("4189649" or "4672227").pn. and transformer	USPAT	2002/05/13 14:19
-	18750	utility and generator	USPAT	2002/05/13 13:48
-	556	transformer adj4 convert	USPAT	2002/05/13 13:49
-	27	(utility and generator) and (transformer adj4 convert)	USPAT	2002/05/13 13:49
-	1	("6181028" or "6172432").pn. and solenoid	USPAT	2002/05/13 14:18
-	0	("6181028" or "6172432").pn. and (a adj d adj converter)	USPAT	2002/05/13 14:18
-	0	("6181028" or "6172432").pn. and converter	USPAT	2002/05/13 14:18
-	2	(US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did. and converter	USPAT	2002/05/13 14:48
-	0	microcontroller near (a adj d adj converter)	USPAT	2002/05/13 14:25
-	0	microprocessor near (a adj d adj converter)	USPAT	2002/05/13 14:25
-	0	controller near (a adj d adj converter)	USPAT	2002/05/13 14:25
-	2	controller near (d adj converter)	USPAT	2002/05/13 14:26
-	7	microcontroller near (d adj converter)	USPAT	2002/05/13 14:30
-	86	microcontroller with (d adj converter)	USPAT	2002/05/13 14:38
-	0	(US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did. and noise	USPAT	2002/05/13 14:39
-	1	(US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did. and filter	USPAT	2002/05/13 14:39
-	15720	a-to-d adj converter near controller	USPAT	2002/05/13 15:00
-	5	microcontroller	USPAT	2002/05/13 14:53
-	0	a-to-d adj converter near microcontroller	USPAT	2002/05/13 14:53
-	15722	a-to-d adj converter near micro-controller	USPAT	2002/05/13 15:00
-	7	a-to-d adj converter adj3 controller	USPAT	2002/05/13 16:50
-	78091	microcontroller	USPAT; EPO; JPO; DERWENT	2002/05/13 15:13
-		low adj pass adj filter		

-	1	((US-6172432-\$ or US-5939799-\$ or US-5739594-\$ or US-5635772-\$ or US-5070252-\$ or US-4894796-\$ or US-4804933-\$ or US-4398097-\$ or US-4157461-\$ or US-4021678-\$).did.) and filter	USPAT	2002/05/13 15:15
-	26208	(low adj pass adj filter) and noise	USPAT	2002/05/13 15:15
-	7991	((low adj pass adj filter) and noise) and remove	USPAT	2002/05/13 15:16
-	7566	((((low adj pass adj filter) and noise) and remove) and frequency	USPAT	2002/05/13 15:18
-	74	(((((low adj pass adj filter) and noise) and remove) and frequency) and (a-to-d adj converter)	USPAT	2002/05/13 15:19
-	74	(((((low adj pass adj filter) and noise) and remove) and frequency) and (a-to-d adj converter))	USPAT	2002/05/13 15:22
-	76	((((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)) and (low adj pass adj filter)	USPAT	2002/05/13 15:29
-	2	((((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)) and (a-to-d adj converter)	USPAT	2002/05/13 15:29
-	2	exerciser adj clock	USPAT	2002/05/13 16:59
-	2	microcontroller near3 ("120" "208" "240" "220" "380" "415" "440" "480") adj VAC)	USPAT	2002/05/13 17:04
-	95	micro-controller near3 ("120" "208" "240" "220" "380" "415" "440" "480")	USPAT	2002/05/13 17:04
-	0	micro-controller near3 ("120" "208" "240" "220" "380" "415" "440" "480") adj Volts)	USPAT	2002/05/13 17:06
-	45	"440" adj vac	USPAT	2002/05/13 17:10
-	0	("440" adj vac) and micro-controller	USPAT	2002/05/13 17:08
-	21	("440" adj vac) and controller	USPAT	2002/05/13 17:08
-	4	"415" adj vac	USPAT	2002/05/13 17:12
-	657	generator with control with board	USPAT	2002/05/13 17:22
-	13	(generator with control with board) same pressure and temperature	USPAT	2002/05/13 17:14
-	33	(generator with control with board) same(pressure or temperature) and motor	USPAT	2002/05/13 17:14
-	3659	((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.)	USPAT	2002/05/13 17:21
-	4	(generator with control with board) and (((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.))	USPAT	2002/05/13 17:21
-	0	(generator adj control adj board) and (((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.))	USPAT; EPO; JPO; DERWENT	2002/05/13 17:23
-	11	generator adj control adj board	USPAT; EPO; JPO; DERWENT	2002/05/13 17:32
-	1280	i/o near board	USPAT; EPO; JPO; DERWENT	2002/05/13 17:33
-	402	i/o near sens\$3	USPAT; EPO; JPO; DERWENT	2002/05/13 17:33
-	144	(i/o near sens\$3) and (pressure temperature)	USPAT; EPO; JPO; DERWENT	2002/05/13 17:34
-	2	((i/o near sens\$3) and (pressure temperature)) and (((307/64).CCLS.) or ((307/66).CCLS.) or ((307/39).CCLS.) or ((307/87).CCLS.) or ((307/141).CCLS.))	USPAT; EPO; JPO; DERWENT	2002/05/13 17:39
-	5	5721933.URPN.	USPAT	2002/05/13 17:36